DECLARATION, POWER OF ATTORNEY AND POWER TO INSPECT

a below named inventor, I hereby declare:

that my residence, post office address and citizenship are as stated below next to my name;

that I verily believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the invention entitled: **Pyridine Nucleotide Dehydrogenase Based Biosensor Electrodes**, the specification of which [check one(s) applicable]

was filed March 25, 2004 as International Patent Application No. PCT/GB2004/001314, on which U.S. Application No. 10/551,144 is based;

was amended by Amendment filed ___ (if applicable); or is attached to this Declaration, Power of Attorney and Power to Inspect;

that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above; and

that I acknowledge my duty to disclose information which is material to the examination of this application in accordance with Rule 56(a) [37 C.F.R. §1.56(a)].

CLAIM UNDER 35 U.S.C. §119: I hereby claim foreign priority benefits under 35 U.S.C. §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application of which priority is claimed:

Filing Date
Prior Foreign Appln No. Country Day/Mon/Year Priority Claimed Yes - No

0307233.7 GB 28.03.2003 Yes

POWER OF ATTORNEY: As inventor, I hereby appoint DANN, DORFMAN, HERRELL AND SKILLMAN, P.C. of Philadelphia, Pennsylvania, and the following individual(s) as my attorneys or agents with full power of substitution to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith: Patrick J. Hagan, Reg. No. 27,643 and Kathleen D. Rigaut, Ph.D., Reg. 43,047.

POWER TO INSPECT: I hereby give DANN, DORFMAN, HERRELL AND SKILLMAN, P.C. of Philadelphia, Pennsylvania or its duly accredited representatives power to inspect and obtain copies of the papers on file relating to this application.

SEND CORRESPONDENCE TO: DIRECT INQUIRIES TO:

CUSTOMER NUMBER 000110
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SOLE OR FIRST JOINT INVENTOR

SECOND JOINT INVENTOR (IF ANY)

| • | |
|---|--------------------------------|
| Full Name Judy Hirst | Full Name |
| First Middle Last | First Middle Last |
| Signature 1996 | Signature |
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